## 10/585985 (AP20 Rec'd PCT/PTO 13 JUL 2006)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Naoyuki KOHNO, et al.

Serial Number: Not Yet Assigned

(§371 of International Application PCT/JP05/00737)

Filed: July 13, 2006

For: PROTEIN IMMOBILIZATION METHOD AND QUANTIFICATION

**METHOD** 

### **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

July 13, 2006

Sir:

In compliance with 37 CFR 1.56, Applicants call to the attention of the Patent and Trademark Office the references listed on the attached PTO-1449 and cited in the enclosed international search report. References AF-AH and AP-AS are cited in the international search report. References AK-AO are discussed in the specification.

A copy of each of the references is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. <u>01-2340</u>.

Respectfully submitted,

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PATENT TRADEMARK OFFICE

Enclosures: PTO-1449; References (14); International Search Report

# iAP20 Rec'd PCT/PTO 13 JUL 2006

INFORMATION	Atty. Docket No. 060517 Serial No. New Application		
DISCLOSURE STATEMENT	Applicant(s): Naoyuli KOHNO, et al.		
PTO-1449	Filing Date: July 13, 2006	Group Art Unit: Not Yet Assigned	

### **U.S. PATENT DOCUMENTS**

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA						
	AB						
-	AC						·
<u></u>	AD						

### FOREIGN PATENT DOCUMENTS

	_	Document No.	Date	Country	Translation (Yes or No)
	AE	2004-138577	05/13/04	Japan	Yes-Abstract
	AF	58-205855	11/30/83	Japan	Yes-Abstract
	AG	2002-236127	08/23/02	Japan	Yes-Abstract
<b></b>	AH	WO 02/057793 A2	07/25/02	PCT	
4.4	AI				

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	Applicant(s): Naoyuli KOHNO, et al.	
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## **OTHER DOCUMENTS**

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	AK	H. Kuno, et al.; "Simple Microassay of Protein with Membrane Filter;" <i>Nature</i> ; Vol. 215; August 26, 1967; pp. 974-975.
<u>-</u>	AL	R. E. Gates; "Elimination of Interfering Substances in the Presence of Detergent in the Bicinchoninic Acid Protein Assay;" <i>Analytical Biochemistry</i> ; Vol. 196; 1991; pp. 290-295.
	AM	S. Said-Fernández, et al; "A Multipurpose Solid-Phase Method for Protein Determination with Coomassie Brilliant Blue G-250;" <i>Analytical Biochemistry</i> ; Vol. 191; 1990; pp. 119-126.
	AN	S. Ghosh, et al.; "Use of a Scanning Densitometer of an ELISA Plate Reader for Measurement of Nanogram Amounts of Protein in Crude Extracts from Biological Tissues;" <i>Analytical Biochemistry</i> ; Vol. 169; 1988; pp. 227-233.
•	AO	M. J. Lim, et al; "Solid-Phase Metal Chelate Assay for Quantifying Total Protein: Resistance to Chemical Interference;" <i>BioTechniques</i> ; Vol. 21; No. 5; November 1996; pp. 888-895.
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	AQ	G. Jacobson, et al.; "Important parameters in semi-dry electrophoretic transfer;" <i>Electrophoresis</i> ; Vol. 11; 1990; pp. 46-52.
	AR	J.B. Sheffield, et al.; "A Solid-Phase Method for the Quantitation of Protein in the Presence of Sodium Dodecyl Sulfate and Other Interfering Substances;" <i>Analytical Biochemistry</i> ; Vol. 166; 1987; pp. 49-54.
	AS	K. Yamaguchi, et al; "Immunostaining method of isoferritins separated by isoelectric focusing on cellulose acetate membrane;" <i>Japanese Journal of Electrophoresis</i> ; Vol. 35; No. 4; 1991; pp. 275-277./Partial translation.
Examiner		Date Considered